

# MATERIAL SAFETY DATA SHEET

MEDO GELS - ALL TYPES AND VARIETIES

## 1. PRODUCT AND COMPANY IDENTIFICATION

MSDS Number: 24194

Version Date: 4/19/2002

**Product Name:** MEDO GELS - ALL TYPES AND VARIETIES

**Product Use:** Air freshener

**Synonyms:** ALL TYPES

### Manufacturer

Medo Industries, Inc.  
P.O. Box 2967  
Houston, TX 77252-2967  
USA

### Phone Numbers

**Medical Emergency:** 1-800-546-6040

**Transportation Emergency (USA):** 1-800-535-5053

**Transportation Emergency (International):**

1-352-323-3500 (Call Collect)

**MSDS Assistance:** 1-800-546-6227

**Fax On Demand:** 1-800-546-6227

**Technical Assistance:** 1-800-458-4998

**Customer Service:** 1-800-468-8397

**Fax Number:** 713-217-3181

**Internet Address:**

## 2. COMPONENT INFORMATION

Component	CAS No.	Weight Percent Range	Hazardous in Blend
FRAGRANCE	TRADESECRET	< 15	No
ULTRA GEL BASE	MIXTURE	85 - 95	No
PETROLEUM DISTILLATES	MIXTURE	< 75	No

This product is **NOT HAZARDOUS** according to OSHA 29 CFR 1910.1200.

**Other:** No information available

## 3. HAZARDS IDENTIFICATION

### Emergency and Hazards Overview

**CAUTION:** Contains petroleum distillates. Keep away from heat and flames.

**NFPA Ratings:** Health 1 Flammability 1 Reactivity 0

**Primary Route of Exposure:** Skin X Inhalation      Eye     

### Health Effect Information

**Eye Contact:** This product is non-irritating to the eyes upon direct contact.

**Skin Contact:** This product is non-irritating to the skin upon direct contact.

**Inhalation:** Not applicable by this route of exposure. This product is regarded as having a low order of toxicity.

**Ingestion:** Do not ingest. This product is practically non-toxic by ingestion.

**Medical Conditions Aggravated by Exposure:** None expected.

**Other:** No information available

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**4. FIRST AID INFORMATION**

**Eye Contact:** No treatment is necessary under ordinary circumstances.

**Skin Contact:** No treatment is necessary under ordinary circumstances.

**Inhalation:** This material does not present any known inhalation hazard.

**Ingestion:** No treatment is necessary under ordinary circumstances.

**Notes to Physician:** No information available

**Other:** No information available

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**5. FIRE AND EXPLOSION INFORMATION****Flammable Properties**

**Flash Point: Not applicable**

**Test Method:** No information available

**Flash Point: Not applicable**

**Test Method:**

**Flammable Limits in Air**

**Upper Percent:** No data available

**Lower Percent:** No data available

**Autoignition Temperature:** No data available

**Test Method:** No information available

**NFPA Classification:** No information available

**Extinguishing Media:** Use dry chemical, foam, or carbon dioxide.

**Fire Fighting Measures**

**Special Fire Fighting Procedures and Equipment:** No special fire fighting procedures are required.

**Unusual Fire and Explosion Conditions:** No unusual conditions are expected.

**Hazardous Combustion By-Products:** Carbon monoxide, carbon dioxide, and other oxides may be generated as products of combustion.

**Other:** No information available

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**6. ACCIDENTAL RELEASE MEASURES**

**Personnel Safeguards:** None required

**Regulatory Notifications:** No notification required

**Containment and Clean up:** No special cleanup procedures are necessary.

**Other:** No information available

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**7. HANDLING AND STORAGE INFORMATION**

**Handling:** No special handling procedures are necessary.

**Storage:** No special storage requirements

**Empty Container Warnings**

**Drums:** Not applicable

**Plastic:** Not applicable

**Other:** No information available

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION INFORMATION

### Exposure Limits and Guidelines

This product does not contain any components with OSHA or ACGIH exposure limits.

### Personal Protective Equipment

**Eye/Face Protection:** Eye protection is not required under conditions of normal use.

**Skin Protection:** Skin protection is not required under conditions of normal use.

**Respiratory Protection:** Respiratory protection is not required under conditions of normal use.

**Personal Hygiene:** No special requirements

### Engineering Controls / Work Practices

**Ventilation:** General room ventilation is normally sufficient.

**Other:** No information available

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	
<b>Odor:</b> No information available	<b>Vapor Pressure:</b> No data available
<b>Physical state:</b> No information available	<b>Vapor Density (air=1):</b> No data available
<b>pH:</b> No data available	<b>Percent Volatile by Volume:</b> No data available
<b>Boiling Point:</b> No data available	<b>Volatile Organic Content:</b> No data available
<b>Melting Point:</b> No data available	<b>Molecular Weight:</b> No data available
<b>Specific Gravity:</b> No data available	<b>Average Carbon Number:</b> No data available
<b>Pour Point:</b> No data available	<b>Viscosity @ 100 F:</b> No data available
	<b>Viscosity @ 40 C:</b> No data available
<b>Solubility in Water:</b> No information available	
<b>Octanol / Water Coefficient: Log K<sub>ow</sub> =</b> No data available	

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## 10. STABILITY AND REACTIVITY INFORMATION

**Chemical Stability:** Stable

**Conditions to Avoid:** High heat and open flames.

**Incompatible Materials to Avoid:** None

**Other:** No information available

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## 11. TOXICOLOGICAL INFORMATION

**Primary Eye Irritation:** No information available

**Primary Skin Irritation:** No information available

**Acute Dermal Toxicity:** No information available

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**Subacute Dermal Toxicity:** No information available

**Dermal Sensitization:** No information available

**Inhalation Toxicity:** No information available

**Inhalation Sensitization:** No information available

**Oral Toxicity:** No information available

**Mutagenicity:** No information available

**Carcinogenicity:** No information available

**Reproductive and Developmental Toxicity:** No information available

**Teratogenicity:** No information available

**Immunotoxicity:** No information available

**Neurotoxicity:** No information available

**Other:** No information available

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## 12. ECOLOGICAL INFORMATION

**Aquatic Toxicity:** No information available

**Terrestrial Toxicity:** No information available

**Chemical Fate and Transport:** No information available

**Other:** No information available

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## 13. DISPOSAL INFORMATION

**Regulatory Information:** All disposals must comply with federal, state, and local regulations.

**Waste Disposal Methods:** No special waste disposal methods are required.

**Other:** No information available

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## 14. TRANSPORTATION INFORMATION

**U.S. Department of Transportation (DOT)**

**Highway / Rail (Bulk):** Not Regulated

**Highway / Rail (Non-Bulk):** Not Regulated

The DOT description is provided to assist in the proper shipping classification of this product and may not be suitable for all shipping descriptions.

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## International Information

Vessel: IMDG Regulated: \_\_\_\_\_ IMDG Not Regulated:   X    
Air: ICAO Regulated: \_\_\_\_\_ ICAO Not Regulated:   X  

Other: No information available

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## 15. Regulatory Information

**Regulatory Lists Searched:** The components listed in Section 2 of this MSDS were compared to substances that appear on the following regulatory lists. Each list is numerically identified. See Regulatory Search Results below.

**Health & Safety:** 10 - IARC carcinogen, 11 - NTP carcinogen, 12 - OSHA carcinogen, 15 - ACGIH TLV, 16 - OSHA PEL, 17 - NIOSH exposure limit, 20 - US DOT Appendix A, Hazardous substances, 22 - FDA 21 CFR Total food additives, 23 - NFPA 49 or 325

**Environmental:** 30 - CAA 1990 Hazardous air pollutants, 31 - CAA Ozone depleters, 33 - CAA HON rule, 34 - CAA Toxic substance for accidental release prevention, 35 - CAA Volatile organic compounds (VOC's) in SOCM, 41 - CERCLA / SARA Section 302 extremely hazardous substances, 42 - CERCLA / SARA Section 313 emissions reporting, 43 - CWA Hazardous substances, 44 - CWA Priority pollutants, 45 - CWA Toxic pollutants, 46 - EPA Proposed test rule for hazardous air pollutants, 47 - RCRA Basis for listing - Appendix VII, 48 - RCRA waste, 49 - SDWA - (S)MCLs

**International:** 50 - Canada - WHMIS Classification of substance, 54 - Mexico - Drinking water - ecological criteria, 55 - Mexico - Wastewater discharges, 56 - US -TSCA Section (12)(b) - export notification

**State Lists:** 60 - CA - Proposition 65, 61 - FL - Substances, 62 - MI - Critical materials, 63 - MA - RTK, 64 - MA - Extraordinarily hazardous substances, 65 - MN - Hazardous substances, 66 - PA - RTK, 67 - NJ - RTK, 68 - NJ - Environmental hazardous substances, 69 - NJ - Special hazardous substances

**Inventories:** 80 - Canada - Domestic substances , 81 - European - EINECS, 82 - Japan - ENCS, 83 - Korea - Existing and evaluated chemical substances, 84 - US - TSCA , 85 - China Inventory

### **Regulatory Search Results:**

No components appear on any of the regulatory lists searched.

**U.S. TSCA Inventory:** All components of this material are on the US TSCA Inventory.

**SARA Section 313:** Consumer products are not regulated under SARA, Title III, Section 313.

**IARC:** No information available

### **SARA 311 / 312 Categories**

Acute: \_\_\_\_\_ Chronic: \_\_\_\_\_ Fire: \_\_\_\_\_ Pressure: \_\_\_\_\_ Reactive: \_\_\_\_\_  
Not Regulated:   X  

### **Canadian WHMIS Classification**

Class D - Poisonous and infectious material, Division 2B, Toxic Material

### **European Union Classification**

#### **Hazard Symbols:**

No classification recommended

#### **Risk Phrases:**

No classification recommended

**Safety Phrases:**

No information available

**Other:** No information available

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**16. OTHER INFORMATION****Health and Environmental Label Language**

FRONT LABEL.:

No front label.

BACK LABEL:

CAUTION: Contains petroleum distillates. Keep away from heat and flames. Avoid contact with eyes and skin. Keep away from children and pets.

**MSDS Revisions****Previous Version Date:** 6/8/1998**Previous Version Information**

Revised all sections, new 16 section MSDS format

**Other**

No information available

**Prepared By:**

**Disclaimer of Warranty:** The information contained herein is based upon data and information available to us, and reflects our best professional judgement. This product may be formulated in part with components purchased from other companies. In many instances, especially when proprietary or trade secret materials are used, Pennzoil-Quaker State Company must rely upon the hazard evaluation of such components submitted by that product's manufacturer or importer. No warranty of merchantability, fitness for any use, or any other warranty is expressed or implied regarding the accuracy of such data or information. The results to be obtained from the use thereof, or that any such use does not infringe any patent. Since the information contained herein may be applied under conditions of use beyond our control and with which we may be unfamiliar, we do not assume responsibility for the results of such application. This information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the material for his particular use.